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- ☐ 1. Document ID: WO 200156608 A1, US 2001033844 A1, AU 200136636 A

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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L7: Entry 1 of 1

File: DWPI

Aug 9, 2001

DERWENT-ACC-NO: 2001-465701
DERWENT-WEEK: 200150
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TITLE: A transfer factor (I) effective to confer cell-mediated immunity to Human Herpesvirus-6A (HHV-6A) and Human Herpesvirus-6B and for treating chronic fatigue syndrome and multiple sclerosis

INVENTOR: SHULER, R R; WILSON, G B ; BREWER, J H

PRIORITY-DATA: 2000US-179647P (February 2, 2000), 2001US-0776010 (February 2, 2001)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
WO 200156608 A1	August 9, 2001	E	024	A61K045/05
US 2001033844 A1	October 25, 2001		000	A61K039/245
AU 200136636 A	August 14, 2001		000	A61K039/245

INT-CL (IPC): A61 K 39/00; A61 K 39/245; A61 K 45/05; C12 Q 1/70

ABSTRACTED-PUB-NO: US2001033844A

BASIC-ABSTRACT:

NOVELTY - A transfer factor (I) effective to confer cell-mediated immunity where the immune response is to Human Herpesvirus-6A (HHV-6A) and Human Herpesvirus-6B (HHV-6B), is new.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are also included for the following:

(1) Producing (M1) (I) comprising immunizing a lactating animal with HHV-6A and HHV-6B, recovering the colostrum from the animal and preparing (I) from the colostrum or immunizing an animal with HHV-6A and HHV-6B, recovering the immune system component from the animal and preparing (I) from the component;

(2) Producing (M2) a composition comprising producing (I) and admixing a carrier.

ACTIVITY - Immunostimulant; neuroprotective; antiviral; analeptic.

MECHANISM OF ACTION - Cell-mediated-immunity-stimulator; vaccine.

Colostrum samples from bovines immunized with HHV-6A and HHV-6B antigens were used as the source for preparation of TF (I). The TF was administered orally. A placebo controlled double blind experiment was performed consisting of 2 patient groups. Group I (HHV-6 TF group) consisted of chronic fatigue syndrome and multiple sclerosis patients who received capsules containing the HHV-6A and HHV-6B TF. Group II (Placebo TF Group) consisted of patients who received control TF preparation. Both groups were evaluated over a period of four months. All patients received 2 capsules three times a day during day 1 to 5, day 31 to 35, and day 61 to 65 of the study. 5 of 8 chronic fatigue syndrome patients who received the HHV-6 TF had a 50% greater reduction in their score and 5 of 8 showed an increase of 50% or greater in their NK cells. Zero controls showed a decrease in symptoms by 50% or an increase in NK cell function by

50%.

USE - (I) is useful for treating chronic fatigue syndrome, multiple sclerosis, an abnormality alleviated by enhancing a subjects immune response to HHV-6A and/or HHV-6B (all claimed).

ABSTRACTED-PUB-NO:

WO 200156608A

EQUIVALENT-ABSTRACTS:

NOVELTY - A transfer factor (I) effective to confer cell-mediated immunity where the immune response is to Human Herpesvirus-6A (HHV-6A) and Human Herpesvirus-6B (HHV-6B), is new.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are also included for the following:

(1) Producing (M1) (I) comprising immunizing a lactating animal with HHV-6A and HHV-6B, recovering the colostrum from the animal and preparing (I) from the colostrum or immunizing an animal with HHV-6A and HHV-6B, recovering the immune system component from the animal and preparing (I) from the component;

(2) Producing (M2) a composition comprising producing (I) and admixing a carrier.

ACTIVITY - Immunostimulant; neuroprotective; antiviral; analeptic.

MECHANISM OF ACTION - Cell-mediated-immunity-stimulator; vaccine.

Colostrum samples from bovines immunized with HHV-6A and HHV-6B antigens were used as the source for preparation of TF (I). The TF was administered orally. A placebo controlled double blind experiment was performed consisting of 2 patient groups. Group I (HHV-6 TF group) consisted of chronic fatigue syndrome and multiple sclerosis patients who received capsules containing the HHV-6A and HHV-6B TF. Group II (Placebo TF Group) consisted of patients who received control TF preparation. Both groups were evaluated over a period of four months. All patients received 2 capsules three times a day during day 1 to 5, day 31 to 35, and day 61 to 65 of the study. 5 of 8 chronic fatigue syndrome patients who received the HHV-6 TF had a 50% greater reduction in their score and 5 of 8 showed an increase of 50% or greater in their NK cells. Zero controls showed a decrease in symptoms by 50% or an increase in NK cell function by 50%.

USE - (I) is useful for treating chronic fatigue syndrome, multiple sclerosis, an abnormality alleviated by enhancing a subjects immune response to HHV-6A and/or HHV-6B (all claimed).

ABSTRACTED-PUB-NO: US2001033844A

EQUIVALENT-ABSTRACTS: NOVELTY - A transfer factor (I) effective to confer cell-mediated immunity where the immune response is to Human Herpesvirus-6A (HHV-6A) and Human Herpesvirus-6B (HHV-6B), is new. DETAILED DESCRIPTION - INDEPENDENT CLAIMS are also included for the following: (1) Producing (M1) (I) comprising immunizing a lactating animal with HHV-6A and HHV-6B, recovering the colostrum from the animal and preparing (I) from the colostrum or immunizing an animal with HHV-6A and HHV-6B, recovering the immune system component from the animal and preparing (I) from the component; (2) Producing (M2) a composition comprising producing (I) and admixing a carrier. ACTIVITY - Immunostimulant; neuroprotective; antiviral; analeptic. MECHANISM OF ACTION - Cell-mediated-immunity-stimulator; vaccine. Colostrum samples from bovines immunized with HHV-6A and HHV-6B antigens were used as the source for preparation of TF (I). The TF was administered orally. A placebo controlled double blind experiment was performed consisting of 2 patient groups. Group I (HHV-6 TF group) consisted of chronic fatigue syndrome and multiple sclerosis patients who received capsules containing the HHV-6A and HHV-6B TF. Group II (Placebo TF Group) consisted of patients who received control TF preparation. Both groups were evaluated over a period of four months. All patients received 2 capsules three times a day during day 1 to 5, day 31

to 35, and day 61 to 65 of the study. 5 of 8 chronic fatigue syndrome patients who received the HHV-6 TF had a 50% greater reduction in their score and 5 of 8 showed an increase of 50% or greater in their NK cells. Zero controls showed a decrease in symptoms by 50% or an increase in NK cell function by 50%. USE - (I) is useful for treating chronic fatigue syndrome, multiple sclerosis, an abnormality alleviated by enhancing a subjects immune response to HHV-6A and/or HHV-6B (all claimed). WO 200156608A

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=> "transfer factor"
L1 3880 "TRANSFER FACTOR"

=> "herpesvirus-6A"
L2 39 "HERPESVIRUS-6A"

=> L1 and L2
L3 1 L1 AND L2

=> "multiple sclerosis"
L4 28612 "MULTIPLE SCLEROSIS"

=> L4 and L1
L5 29 L4 AND L1

=> herpesvirus and L5
 L6 1 HERPESVIRUS AND L5

=> "chronic fatigue" and L1
 L7 12 "CHRONIC FATIGUE" AND L1

=> herpesvirus and L7
 L8 3 HERPESVIRUS AND L7

=> D L8 IBIB TI SO AU ABS 1-3

L8 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2002 ACS
 ACCESSION NUMBER: 2001:581739 CAPLUS
 DOCUMENT NUMBER: 135:136432
 TITLE: Human herpes virus 6A and 6B **transfer factors** for the treatment of **chronic fatigue** syndrome and multiple sclerosis
 INVENTOR(S): Wilson, Gregory B.; Brewer, Joseph H.
 PATENT ASSIGNEE(S): Animune Inc., USA
 SOURCE: PCT Int. Appl., 24 pp.
 CODEN: PIXXD2
 DOCUMENT TYPE: Patent
 LANGUAGE: English
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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WO 2001056608	A1	20010809	WO 2001-US3511	20010202
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
US 2001033844	A1	20011025	US 2001-776010	20010202
PRIORITY APPLN. INFO.:			US 2000-179647P	P 20000202
TI	Human herpes virus 6A and 6B transfer factors for the treatment of chronic fatigue syndrome and multiple sclerosis			
SO	PCT Int. Appl., 24 pp. CODEN: PIXXD2			
IN	Wilson, Gregory B.; Brewer, Joseph H.			
AB	The present invention provides transfer factors that confer cell-mediated immunity to Human Herpesvirus-6A and Human Herpesvirus-6B . The invention also provides pharmaceutical compns. comprising the transfer factors and methods of treating abnormalities in a subject using the transfer factors .			
REFERENCE COUNT:	6	THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE		
FORMAT				

L8 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2002 ACS
 ACCESSION NUMBER: 1997:42178 CAPLUS
 DOCUMENT NUMBER: 126:102987

TITLE: Lessons from a pilot study of **transfer factor in chronic fatigue syndrome**
 AUTHOR(S): De Vinci, Caterina; Levine, Paul H.; Pizza, Giancarlo; Fudenberg, Hugh H.; Orens, Perry; Pearson, Gary; Viza, Dimitri
 CORPORATE SOURCE: Immunoldiagnosis Immunotherapy Unit, 1st Div. Urology Sant'Orsola-Malpighi Hosp., Bologna, Italy
 SOURCE: Biotherapy (Dordrecht, Neth.) (1996), 9(1/3, Biological Response Modifiers in Research and Treatment of Cancer, Infectious Diseases, and Immunological and Inflammatory Disorders), 87-90
 CODEN: BTHREW; ISSN: 0921-299X
 PUBLISHER: Kluwer
 DOCUMENT TYPE: Journal
 LANGUAGE: English
 TI Lessons from a pilot study of **transfer factor in chronic fatigue syndrome**
 SO Biotherapy (Dordrecht, Neth.) (1996), 9(1/3, Biological Response Modifiers in Research and Treatment of Cancer, Infectious Diseases, and Immunological and Inflammatory Disorders), 87-90
 CODEN: BTHREW; ISSN: 0921-299X
 AU De Vinci, Caterina; Levine, Paul H.; Pizza, Giancarlo; Fudenberg, Hugh H.; Orens, Perry; Pearson, Gary; Viza, Dimitri
 AB **Transfer Factor** (TF) was used in a placebo controlled pilot study of 20 patients with **chronic fatigue syndrome** (CFS). Efficacy of the treatment was evaluated by clin. monitoring and testing for antibodies to Epstein-Barr virus (EBV) and human herpes virus-6 (HHV-6). Of the 20 patients in the placebo-controlled trial, improvement was obsd. in 12 patients, generally within 3-6 wk of beginning treatment. Herpes virus serol. seldom correlated with clin. response. This study provided experience with oral TF, useful in designing a larger placebo-controlled clin. trial.
 L8 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2002 ACS
 ACCESSION NUMBER: 1997:42172 CAPLUS
 DOCUMENT NUMBER: 126:88153
 TITLE: Use of anti HHV-6 **transfer factor** for the treatment of two patients with **chronic fatigue syndrome** (CFS). Two case reports
 AUTHOR(S): Ablashi, Dharam V.; Levine, Paul H.; De Vinci, Caterina; Whitman, James E., Jr.; Pizza, Giancarlo; Viza, Dimitri
 CORPORATE SOURCE: Advanced Biotechnologies Inc., Columbia, MD, 21046, USA
 SOURCE: Biotherapy (Dordrecht, Neth.) (1996), 9(1/3, Biological Response Modifiers in Research and Treatment of Cancer, Infectious Diseases, and Immunological and Inflammatory Disorders), 81-86
 CODEN: BTHREW; ISSN: 0921-299X
 PUBLISHER: Kluwer
 DOCUMENT TYPE: Journal
 LANGUAGE: English
 TI Use of anti HHV-6 **transfer factor** for the treatment of two patients with **chronic fatigue syndrome** (CFS). Two case reports

SO Biotherapy (Dordrecht, Neth.) (1996), 9(1/3, Biological Response
Modifiers
in Research and Treatment of Cancer, Infectious Diseases, and
Immunological and Inflammatory Disorders), 81-86
CODEN: BTHREW; ISSN: 0921-299X
AU Ablashi, Dharam V.; Levine, Paul H.; De Vinci, Caterina; Whitman, James
E., Jr.; Pizza, Giancarlo; Viza, Dimitri
AB Specific human herpes virus-6 (HHV-6) **transfer factor**
(PF) prepn., administered to 2 **chronic fatigue**
syndrome patients, inhibited the HHV-6 infection. Prior to treatment,
both patients exhibited an activated HHV-6 infection. TF treatment
improved the clin. manifestations of CFS in one patient who resumed
normal
duties within weeks, whereas no clin. improvement was obsd. in the second
patient. Thus, HHV-6 specific TF may be of value in controlling HHV-6
infection and related illnesses.

=> D L3 TI SO AU ABS

L3 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2002 ACS
TI Human herpes virus 6A and 6B **transfer factors** for the
treatment of chronic fatigue syndrome and multiple sclerosis
SO PCT Int. Appl., 24 pp.
CODEN: PIXXD2
IN Wilson, Gregory B.; Brewer, Joseph H.
AB The present invention provides **transfer factors** that
confer cell-mediated immunity to Human **Herpesvirus-6A**
and Human Herpesvirus-6B. The invention also provides pharmaceutical
compsns. comprising the **transfer factors** and methods of
treating abnormalities in a subject using the **transfer**
factors.

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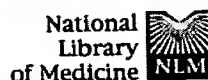
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<u>L16</u>	herpesvirus and transfer adj factor	0	<u>L16</u>
<i>DB=USPT,PGPB,JPAB,EPAB,DWPI; PLUR=YES; OP=AND</i>			
<u>L15</u>	L14 and L8	0	<u>L15</u>
<u>L14</u>	herpesvirus	3151	<u>L14</u>
<u>L13</u>	L8 and perpesvirus	0	<u>L13</u>
<u>L12</u>	L11	0	<u>L12</u>
<i>DB=USPT,PGPB,JPAB,EPAB,DWPI; PLUR=YES; OP=ADJ</i>			
<u>L11</u>	herpesvirus and L8	0	<u>L11</u>
<u>L10</u>	HHV-6A and L8	0	<u>L10</u>
<u>L9</u>	HHV-6 and L8	0	<u>L9</u>
<u>L8</u>	transfer adj factor	479	<u>L8</u>
<u>L7</u>	animune	1	<u>L7</u>
<u>L6</u>	animune inc.	0	<u>L6</u>
<u>L5</u>	Brewer J.in.	0	<u>L5</u>
<u>L4</u>	Brewer JH.in.	0	<u>L4</u>
<u>L3</u>	L2 and transfer adj factor	2	<u>L3</u>
<u>L2</u>	Wilson G.in.	168	<u>L2</u>
<u>L1</u>	Wilson GB.in.	0	<u>L1</u>

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☐ **1:** Wilson GB, Poindexter C, Fort JD, Ludden KD. Related Articles

De novo initiation of specific cell-mediated immune responsiveness in chickens by transfer factor (specific immunity inducer) obtained from bovine colostrum and milk.

Acta Virol. 1988 Jan;32(1):6-18.

PMID: 2897772 [PubMed - indexed for MEDLINE]

☐ **2:** Vasily DB, Miller OF, Fudenberg HH, Goust JM, Wilson GB. Related Articles

Epidermodysplasia verruciformis: response to therapy with dialyzable leukocyte extract (transfer factor) derived from household contacts.

J Clin Lab Immunol. 1984 May;14(1):49-57.

PMID: 6086930 [PubMed - indexed for MEDLINE]

☐ **3:** Wilson GB, Fudenberg HH, Keller RH. Related Articles

Guidelines for immunotherapy of antigen-specific defects with transfer factor.

J Clin Lab Immunol. 1984 Feb;13(2):51-8.

PMID: 6202873 [PubMed - indexed for MEDLINE]

☐ **4:** Wilson GB, Metcalf JF, Fudenberg HH. Related Articles

Treatment of Mycobacterium fortuitum pulmonary infection with "transfer factor" (TF): new methodology for evaluating TF potency and predicting clinical response.

Clin Immunol Immunopathol. 1982 May;23(2):478-91. No abstract available.

PMID: 7049471 [PubMed - indexed for MEDLINE]

☐ **5:** Wilson GB, Paddock GV, Fudenberg HH. Related Articles

Bovine 'transfer factor': an oligoribonucleopeptide which initiates antigen-specific lymphocytes responsiveness.

Thymus. 1982;4(6):335-50.

PMID: 6191411 [PubMed - indexed for MEDLINE]

☐ **6:** Wilson GB, Paddock GV, Fudenberg HH. Related Articles

Effects of dialyzable leukocyte extracts with transfer factor activity on leukocyte migration in vitro. V. Antigen-specific lymphocyte responsiveness can be initiated by two structurally distinct polyribonucleopeptides.

Thymus. 1981 Feb;2(4-5):257-6.

PMID: 6165106 [PubMed - indexed for MEDLINE]

☐ **7:** Fudenberg HH, Wilson GB, Smith CL. Related Articles

Immunotherapy with dialyzable leukocyte extracts and studies of their antigen-specific (transfer factor) activity.

Proc Virchow Pirquet Med Soc. 1980 Dec;34:3-87. Review. No abstract available.
PMID: 6270691 [PubMed - indexed for MEDLINE]

- ☐ **8:** Kyong CU, Wilson GB, Fudenberg HH, Goust JM, Richardson P, Echerd J. Related Articles
Chorioretinitis with a combined defect in T and B lymphocytes and granulocytes. A new syndrome successfully treated with dialyzable leukocyte extracts (transfer factor).
Am J Med. 1980 Jun;68(6):955-61.
PMID: 6992573 [PubMed - indexed for MEDLINE]
- ☐ **9:** Wilson GB, Fudenberg HH, Jonsson HT Jr, Smith CL. Related Articles
Effects of dialyzable leukocyte extracts (DLE) with transfer factor activity on leukocyte migration in vitro. IV. Two distinct effects of DLE on leukocyte migration can be produced by prostaglandins.
Clin Immunol Immunopathol. 1980 May;16(1):90-102. No abstract available.
PMID: 7379353 [PubMed - indexed for MEDLINE]
- ☐ **10:** Wilson GB, Newell RT, Burdash NM. Related Articles
Bovine dialyzable lymph node extracts have antigen-dependent and antigen-independent effects on human cell-mediated immunity in vitro.
Cell Immunol. 1979 Sep 15;47(1):1-18. No abstract available.
PMID: 315822 [PubMed - indexed for MEDLINE]
- ☐ **11:** Wilson GB, Smith CL, Fudenberg HH. Related Articles
Effects of dialyzable leukocyte extracts (DLEs) with transfer factor activity on leukocyte migration in vitro. III. Characterization of the antigen-independent migration inhibition factor in DLEs as a neutrophil immobilizing factor.
J Allergy Clin Immunol. 1979 Jul;64(1):56-66.
PMID: 447952 [PubMed - indexed for MEDLINE]
- ☐ **12:** Wilson GB, Fudenberg HH. Related Articles
Effects of dialyzable leukocyte extracts with transfer factor activity on leukocyte migration in vitro. II. Separation and partial characterization of the components in DLE producing antigen-dependent and antigen-independent effects.
J Lab Clin Med. 1979 May;93(5):819-37.
PMID: 429877 [PubMed - indexed for MEDLINE]
- ☐ **13:** Wilson GB, Fudenberg HH, Horsmanheimo M. Related Articles
Effects of dialyzable leukocyte extracts with transfer factor activity on leukocyte migration in vitro. 1. Antigen-dependent inhibition and antigen-independent inhibition and enhancement of migration.
J Lab Clin Med. 1979 May;93(5):800-18.
PMID: 429876 [PubMed - indexed for MEDLINE]
- ☐ **14:** Wilson GB, Fudenberg HH, Paddock GV. Related Articles
Detection of "dialyzable transfer factor" in vitro: structural and chemical characterization of the activity specific for tuberculin.
Ann N Y Acad Sci. 1979;332:579-90. No abstract available.
PMID: 294834 [PubMed - indexed for MEDLINE]
- ☐ **15:** Wilson GB, Paddock GV, Fudenberg HH. Related Articles
The chemical nature of the antigen-specific moiety of transfer factor.

Trans Assoc Am Physicians. 1979;92:239-56. No abstract available.
PMID: 95068 [PubMed - indexed for MEDLINE]

☐ **16:** Wilson GB, Fudenberg HH, Bahm VJ.

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Distinct components in dialyzable leukocyte extracts (DLE) have specific and nonspecific effects on cellular immunity as shown by leukocyte migration inhibition. Trans Assoc Am Physicians. 1978;91:295-332. No abstract available.
PMID: 754397 [PubMed - indexed for MEDLINE]

☐ **17:** Wilson GB, Welch TM, Knapp DR, Horsmanheimo A, Fudenberg HH.

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Characterization of Tx, an active subfraction of human dialyzable transfer factor. I. Identification of the major component in TFG, a precursor of Tx, as hypoxanthine. Clin Immunol Immunopathol. 1977 Nov;8(3):551-68. No abstract available.
PMID: 912950 [PubMed - indexed for MEDLINE]

☐ **18:** Wilson GB, Welch TM, Fudenberg HH.

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Tx: a component in human dialyzable transfer factor that induces cutaneous delayed hypersensitivity in guinea pigs. Clin Immunol Immunopathol. 1977 Mar;7(2):187-202. No abstract available.
PMID: 862252 [PubMed - indexed for MEDLINE]

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